PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Susumu NODA et al.

Application No.: 10/537,513

Filed: June 3, 2005

Docket No.: 123457

For:

TWO-DIMENSIONAL PHOTONIC CRYSTAL OPTICAL MULTIPLEXER/

DEMULTIPLEXER UTILIZING BOUNDARY REFLECTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of 冈 the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- Relevance of the non-English language references 1-2 are discussed in the present \boxtimes 2. specification.
- English language Abstracts of the non-English language references 1-2 are \boxtimes attached hereto.

 \boxtimes

4. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 1-2.

Respectfully sumitted

James A. Oliff

Registration No. 27,075

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/vcj

Date: July 6, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

							S	heet 1	_ °	of 1	. !
Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE RMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 123457				APPLICATION NO. 10/537,513			
(Use several sheets if necessary)				APPLICANTS Susumu NODA et al.							
				FILING I		_					
		U.S.	PAT	ENT DOCU	MENTS						-
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLA	.ss	SUB CLASS	
		٠									;
	ļ			•						,	-
			_								ij
<u> </u>	 										- 1
	-			·							-
	 										- ;
		FOREM		A TENIT DO	CLIMENITS						
FOREIGN PATENT DOCUMENTS									SUB		
		DOCUMENT NUMBER		DATE		COUNTRY		CLA	ss	CLASS	- 1
	1	JP 2001-272555 A w/abstr & transl	10/05/2001		JAPAN						_
	2	JP 2003-279764 A w/abstr & transl	10	/02/2003	JAPAN	·					
											_
		OTHER DOCUMENTS (In	cludi	ng Author,	Title, Date, Pe	rtinent Pages	s, etc.)				
•											
						-					
					-						
_					· · · · · · · · · · · · · · · · · · ·						
	+										_
EXAMINER							DATE CONSIDERED				
Examiner:	Initial i	f citation considered, whether or not c	itatio	on is in cor	nformance with	h M.P.E.P.	609; draw li	ne through	citat	ion if not	in
	conform	nance and not considered. Include copy	of th	is form with	next commun	nication to ap	plicant.				

Date: July 6, 2005